

(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
McHugh et al.

Application No.: 10/734,100

Confirmation No.: 7993

Filed: December 11, 2003

Art Unit: 1742

For: REACTORS HAVING MULTIPLE  
ELECTRODES AND/OR ENCLOSED  
RECIPROCATING PADDLES, AND  
ASSOCIATED METHODS

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Examiner: H. D. Wilkins, III

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated December 8, 2006, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 11 of this paper.